## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/011135

A. CLASSIFICATION OF SUBJECT MATTER Int.Cl<sup>7</sup> C09D183/16, C09D171/00, C09D183/04, C01B33/12, H01L21/312

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> C09D1/00-C09D201/10, C01B33/12-C01B33/193, H01L21/312-H01L32,
H01L21/47-H01L21/475

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2002

Kokai Jitsuyo Shinan Koho 1971-2002 Jitsuyo Shinan Toroku Koho 1996-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CA(STN), REGISTRY(STN), WPI/L(QUESTEL)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y A	JP 8-51271 A (Dow Corning Corp.), 20 February, 1996 (20.02.96), Claims; Par. No. [0021] & EP 675537 A2 & US 5436083 A	1,2,5,6,7 4 3
X Y A	JP 9-107171 A (Dow Corning Corp.), 22 April, 1997 (22.04.97), Claims; Par. No. [0023] & EP 749155 A2	1,2,5,6,7 4 3
Y A	JP 2002-75982 A (Clariant (Japan) Kabushiki Kaisha); 15 March, 2002 (15.03.02), Claims; Par. No. [0033] & WO 02/19410 A1 & EP 1321974 A1 & US 2004/0028828 A1	1,2,4,5,6,7 3

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X	Further documents are listed in the continuation of Box C.	See patent family annex.		
*	Special categories of cited documents:	"T" later document published after the international filing date or priority		
"A" document defining the general state of the art which is not considered to be of particular relevance				
"E" earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive		
"L"	document which may throw doubts on priority claim(s) or which is step when the document is taken alone			
	cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is		
"0"	document referring to an oral disclosure, use, exhibition or other means	combined with one or more other such documents, such combination		
"P"	document published prior to the international filing date but later than the priority date claimed	being obvious to a person skilled in the art  "&" document member of the same patent family		
	the actual completion of the international search  Date of mailing of the international search report			
25 October, 2004 (25.10.04)		16 November, 2004 (16.11.04)		
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Japanese Patent Office				
Facei	mile No.	Telephone No.		
	PCT/ISA/210 (second sheet) (January 2004)	receptione 140.		

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International application No.
PCT/JP2004/011135

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to Claim No.
Y A	JP 1-138107 A (Petroleum Energy Center (PEC)), 31 May, 1989 (31.05.89), Claims; pages 5, 6 & EP 304239 A1 & US 4975512 A & JP 1-203429 A & JP 1-203430 A	1,2,4,5,6,7